

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re the Application of: | Group Art Unit: 1765 |
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| Peter R. David et al. | Examiner: Robert M. Kunemund |
| Serial No.: 09/877,405 | |
| Filed: June 8, 2001 | RECEIVED |
| For: IN SITU CRYSTAL GROWTH AND CRYSTALLIZATION | RECEIVED JUL 18 2003 TC 1700 |

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR §§ 1.97 and 1.98, the items identified in this Information Disclosure Statement ("IDS") are brought to the attention of the Office. The items are listed on the attached form PTO-1449, and copies are included for the Examiner's convenience.

The items identified in this IDS may or may not be "material" pursuant to 37 CFR § 1.56. The submission thereof by Applicant is not to be construed as an admission that any such patent, publication or other information referred to therein is material or considered to be material (37 CFR § 1.97(h)), or even qualifies as "prior art" under 35 USC § 102 with respect to this invention unless specifically designated by Applicant as such.

| CERTIFICATE OF MAILING | ì |
|------------------------|---|
| (37 C.F.R. § 1.10) | |

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as 'Express Mail Post Office To Addressee" in an envelope addressed to the Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

| EV327522940US | Linda Johnson |
|-----------------|-----------------------------------|
| | Name of Person Mailing Paper |
| | Lindo Shuson |
| July 14, 2003 | |
| Date of Deposit | Signature of Person Mailing Paper |

INFORMATION DISCLOSURE STATEMENT FILING PROVISION:

| \boxtimes | | OS is believed to be timely in that it is being submitted under 37 CFR § |
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| - | | s (1) within three months of the filing date of the application, which is not a |
| | - | osecution application filed under § 1.53(d); or (2) within three months of |
| • | | ational stage as set forth in 37 CFR § 1.491; or (3) before the mailing of a |
| | | tion on the merits; or (4) before the mailing of a first Office action after filing |
| a requ | | continued examination under § 1.114. Thus, no fee is required. |
| | | However, if the undersigned is in error in this regard, Applicant respectfully requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and charge the fee due under 37 CFR §1.17(p) to the deposit account referenced below. |
| | | However, if the undersigned is in error in this regard, Applicant respectfully requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and a statement under 37 CFR § 1.97(e) is included below, thus no fee is required. |
| | This I | OS is being submitted under 37 CFR § 1.97(c), that is after mailing of a first |
| Office | action | on the merits, but before a Final Action under 37 CFR § 1.113 or a Notice |
| of Allo | wance | under 37 CFR § 1.311. |
| | | The fee due under 37 CFR § 1.17(p) is submitted herewith. |
| | | A statement under 37 CFR § 1.97(e) is included below, thus no fee is required. In the event that this IDS is not received before a Final Action or a Notice of Allowance, then Applicant respectfully requests that the Office consider the filing of these papers to be submitted under 37 CFR § 1.97(d) and charge the fee due under 37 CFR § 1.17(p) to the deposit account below. |
| | 37 CFI | OS is being submitted under 37 CFR § 1.97(d), that is after a Final Action R § 1.113 or a Notice of Allowance under 37 CFR § 1.311, but before ne issue fee. A statement under 37 CFR § 1.97(e) is included below. The |
| | | r 37 CFR § 1.17(p) is submitted herewith. |
| | | STATEMENT UNDER 37 CFR § 1.97(e): |
| | Each i | tem contained in this IDS was first cited in any communication from a |
| foreig | n paten | t office in a counterpart foreign application not more than three months |
| prior to | o the fil | ing of this IDS. |
| | No ite | m contained in this IDS was cited in a communication from a foreign patent |
| office | in a co | unterpart foreign application, and to the knowledge of the person signing |

this statement after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this IDS.

| | PAYMENT AND/OR AUTHORIZATION TO CHARGE FEES: | | | | |
|----------------------|---|--|--|--|--|
| | A check in the amount of is enclosed for the above fee(s). | | | | |
| | Please charge to Deposit Account No. 50-2256 for the above fee(s). | | | | |
| | Although Applicant does not believe any fees are required, the Commissioner is | | | | |
| autho | orized to charge any fees required by the filing of these papers to Syrrx's Deposit | | | | |
| Account No. 50-2256. | | | | | |
| | Respectfully submitted, | | | | |
| | SYRRX, INC. | | | | |
| Date | d: July 14, 2003 By: David & Wet | | | | |
| | David J. Weitz | | | | |
| | Reg. No. 38,362 General Counsel, V.P. of Intellectual | | | | |
| | Property and Secretary | | | | |

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| Application Number | 09/877,405 | | |
| Filing Date | June 8, 2001 | | |
| First Named Inventor | David, Peter R. | | |
| Group Art Unit | 1765 | Z | |
| Examiner Name | Robert M. Kunemund | | |
| Attorney Docket Number | SYRTECH-5002-U | | |

| U.S. PATENT DOCUMENTS | | | | | |
|------------------------|--------------|--|---|--|--|
| Examiner Initials * | 0 | Document Number | Publication Date/ Issue Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevan Passages or Relevant Figures Appear |
| | Cite No.1 | Number - Kind Code ² (if known) | | Cited boddinent | |
| | AA | US-2002/0029814 A1 | 03-14-2002 | Unger et al. | |
| | AB | US- 2002/0144738 A1 | 10-10-2002 | Unger et al. | |
| | AC | US- 2002/0145231 A1 | 10-10-2002 | Quake et al. | |
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| | | US- | | | |

| | FOREIGN PATENT DOCUMENTS | | | | | |
|----------------|--------------------------|--|--------------------|--------------------------------|--|----|
| Examiner | Cite | Foreign Patent Document | Publication | Name of Patentee or | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | |
| Initials* No.1 | | Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>) | Date MM-DD-YYYY | Applicant of Cited Document | | T6 |
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| OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS | | | | |
|---|--------------|---|----|--|
| Examiner Initials * | Cite No.1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T² | |
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|-----------------------|--|--------------------|--|
| Examiner Signature | | Date Considered | |

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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <u>www.uspto.gov</u> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.